

| L Number | Hits | Search Text   | DB                               | Time stamp       |
|----------|------|---|----------------------------------|------------------|
| 1        | 7691 | (processor OR computer) AND (tool OR instrument) AND (manipulator OR manipulate OR manipulating OR manipulated) AND (surgery OR surgical OR patient)  | USPAT;<br>US-PGPUB               | 2003/04/09 11:14 |
| 2        | 724  | (processor OR computer) AND (tool OR instrument) AND (manipulator OR manipulate OR manipulating OR manipulated) AND (surgery OR surgical OR patient) AND interface AND drive AND circuitry AND signal                   | USPAT;<br>US-PGPUB               | 2003/04/09 10:59 |
| 3        | 261  | (processor OR computer) AND (tool OR instrument) AND (manipulator OR manipulate OR manipulating OR manipulated) AND (surgery OR surgical OR patient) AND interface AND drive AND circuitry AND (signal WITH \$5type\$5) | USPAT;<br>US-PGPUB               | 2003/04/09 11:12 |
| 4        | 0    | (processor OR computer) AND (tool OR instrument) AND (manipulator OR manipulate OR manipulating OR manipulated) AND (surgery OR surgical OR patient) AND interface AND drive AND circuitry AND (signal WITH type)       | USOCR                            | 2003/04/09 11:13 |
| 5        | 0    | (processor OR computer) AND (tool OR instrument) AND (manipulator OR manipulate OR manipulating OR manipulated) AND (surgery OR surgical OR patient) AND interface AND drive AND circuitry AND (signal WITH type)       | EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/04/09 11:13 |
| 6        | 0    | (processor OR computer) AND (tool OR instrument) AND (manipulator OR manipulate OR manipulating OR manipulated) AND (surgery OR surgical OR patient) AND interface AND drive AND circuitry AND (signal WITH type)       | EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/04/09 11:13 |
| 7        | 0    | (processor OR computer) AND (tool OR instrument) AND (manipulator OR manipulate OR manipulating OR manipulated) AND (surgery OR surgical OR patient) AND interface AND drive AND circuitry AND (signal WITH tool-type)  | USOCR                            | 2003/04/09 11:14 |
| 8        | 1690 | (processor OR computer) AND (tool OR instrument) AND (manipulator OR manipulate OR manipulating OR manipulated) AND (surgery OR surgical OR patient) AND ((sense OR sensor OR sensing) WITH signal)                     | USPAT;<br>US-PGPUB               | 2003/04/09 11:16 |
| 9        | 147  | (processor OR computer) AND (manipulator OR manipulate OR manipulating OR manipulated) AND (surgery OR surgical OR patient) AND ((tool OR instrument) WITH (sense OR sensor OR sensing) WITH signal)                    | USPAT;<br>US-PGPUB               | 2003/04/09 12:00 |
| 10       | 56   | (tool OR instrument) AND drive AND driven AND sterile AND drape AND interface AND (surgery OR surgical OR patient)  | USPAT;<br>US-PGPUB               | 2003/04/09 12:03 |